IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 40399/119

In re patent application of

MATSUI et al.

Group Art Unit: 1809

Serial No. 08/439,095

Examiner: A. Marschel

Filed: May 11, 1995

For: TYPE α PLATELET-DERIVED GROWTH FACTOR RECEPTOR GENE

AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. § 1.111

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

This responds to the Office Action of February 25, 1997. A Petition for Extension of Time and requisite fee are attached. In the event this fee is not correct, the Commissioner is hereby authorized to debit the undersigned's Account No. 19-0741.

IN THE CLAIMS:

Please cancel claims 2, 3, 7-16, 18, 19, 23 and 24, without prejudice or disclaimer.

Please amend the claims, as follows:

4. (Twice Amended) A recombinant DNA vector comprising the DNA segment according to any one of claims [23] 25, 26, 27, 28, 29, 30, 31, 32 or 33.

01 FC:103 02 FC:104 transformed with the DNA according to any one of claims [23] 25, 26, 27, 28, 29, 30, 31, 32 or 33.

6. (Amended) A method of producing a human type α -platelet derived growth factor receptor (α -PDGFR) protein comprising culturing cells according to claim 5 under conditions such that said protein is produced and isolating said protein from said cells.

NZ